

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110920\
 Data File : VU041161.D
 Acq On : 09 Nov 2020 23:53
 Operator : SY/MD
 Sample : L4673-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0T3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.607	75	83	92	rVV2	27918	30600	8.28%	1.195%
2	1.658	92	99	106	rVB	5942	7478	2.02%	0.292%
3	1.922	172	181	191	rVB	21877	27232	7.37%	1.063%
4	2.581	374	386	403	rBV	40693	65736	17.78%	2.567%
5	3.369	621	631	641	rBV4	2347	4825	1.31%	0.188%
6	4.684	1015	1040	1063	rBV2	79428	275145	74.42%	10.743%
7	4.825	1070	1084	1110	rVB	13044	31102	8.41%	1.214%
8	5.083	1149	1164	1182	rBV2	45737	99480	26.91%	3.884%
9	5.738	1348	1368	1392	rBB3	83011	222944	60.30%	8.705%
10	6.263	1517	1531	1549	rBV	78299	144017	38.95%	5.623%
11	6.552	1610	1621	1637	rVB2	34813	63808	17.26%	2.491%
12	6.703	1656	1668	1685	rVB2	58628	110696	29.94%	4.322%
13	7.574	1928	1939	1954	rBB2	25757	44821	12.12%	1.750%
14	7.906	2030	2042	2059	rBV	91406	155092	41.95%	6.056%
15	8.185	2119	2129	2140	rBV2	17880	29121	7.88%	1.137%
16	8.494	2212	2225	2246	rBV	152742	262552	71.01%	10.252%
17	8.639	2258	2270	2303	rBV	210342	369726	100.00%	14.436%
18	9.420	2501	2513	2530	rBV	117978	190590	51.55%	7.442%
19	10.758	2918	2929	2943	rVB	49935	79590	21.53%	3.108%
20	11.809	3243	3256	3269	rVB	108106	172108	46.55%	6.720%
21	12.057	3325	3333	3341	rBV4	3534	5504	1.49%	0.215%
22	12.188	3362	3374	3388	rBB	106422	168938	45.69%	6.596%

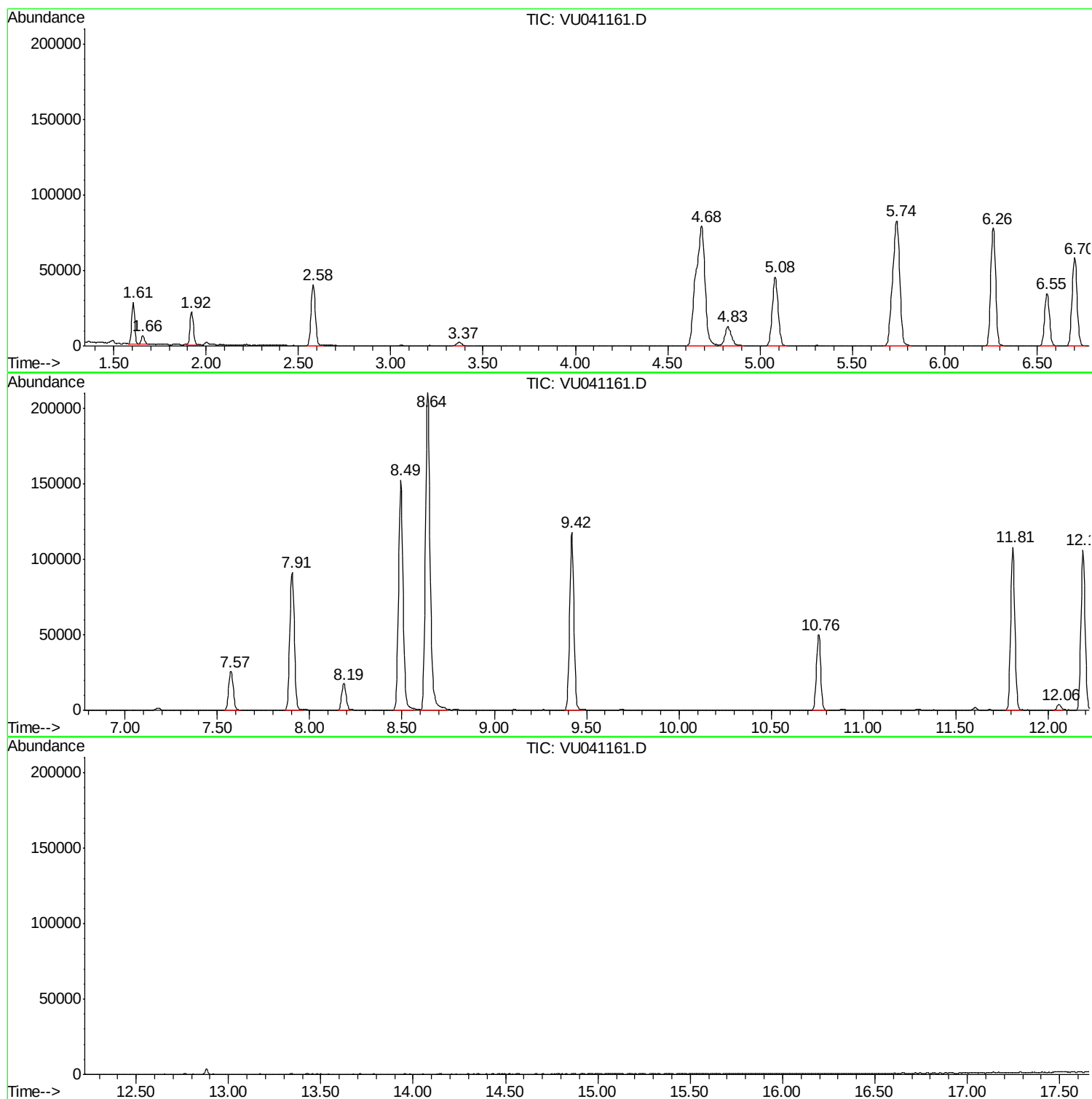
Sum of corrected areas: 2561105

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ClientSampled :
GB0T3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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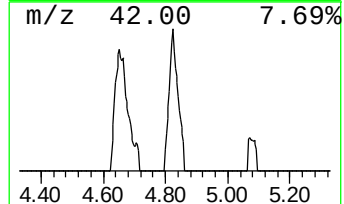
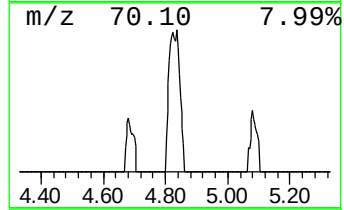
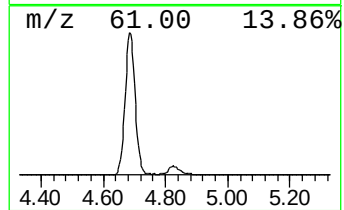
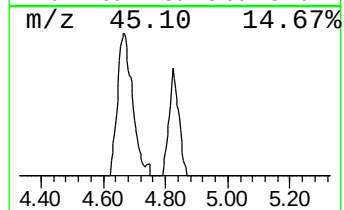
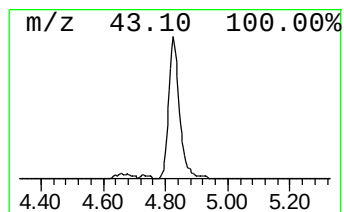
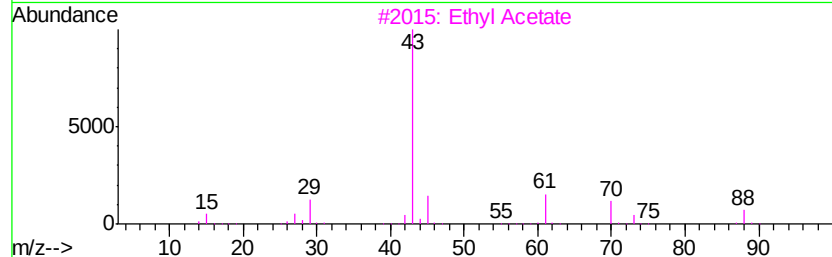
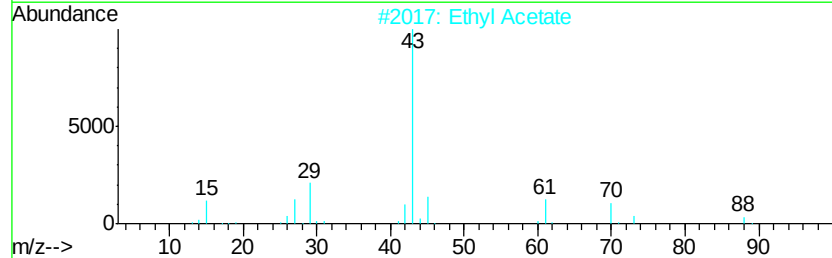
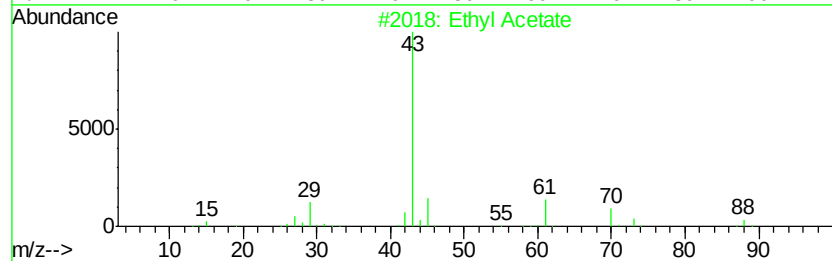
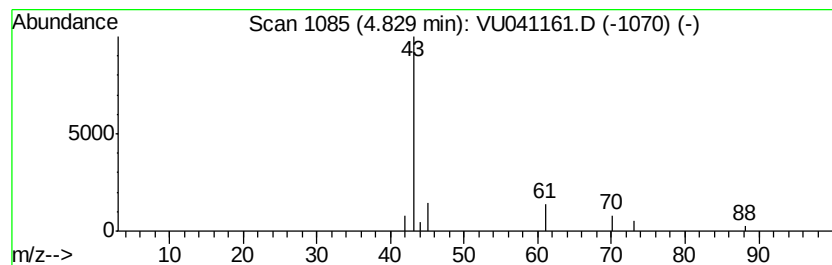
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	1.08 ug/L	31102	1,4-Difluorobenzene	6.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	90
2	Ethyl Acetate		88	C4H8O2	000141-78-6	83
3	Ethyl Acetate		88	C4H8O2	000141-78-6	64
4	Ethyl Acetate		88	C4H8O2	000141-78-6	50
5	sec-Butyl nitrite		103	C4H9NO2	000924-43-6	9



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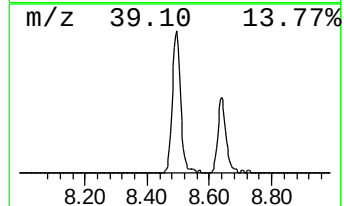
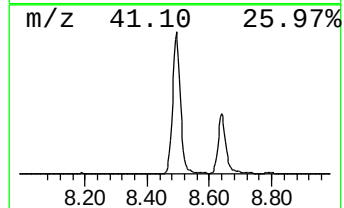
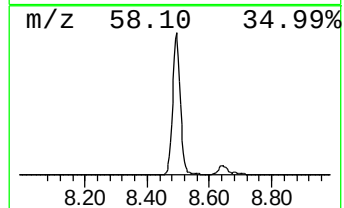
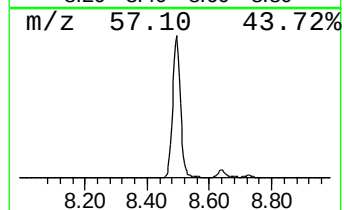
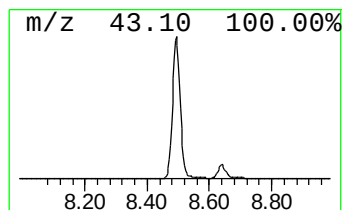
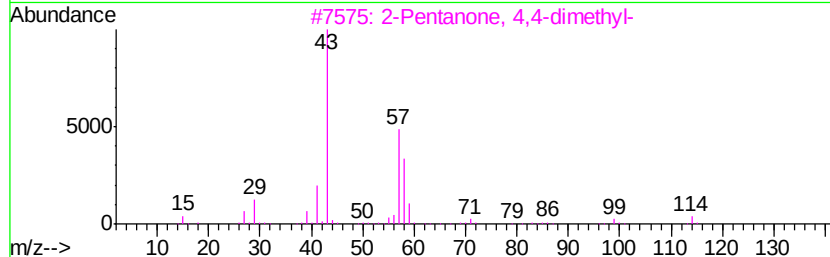
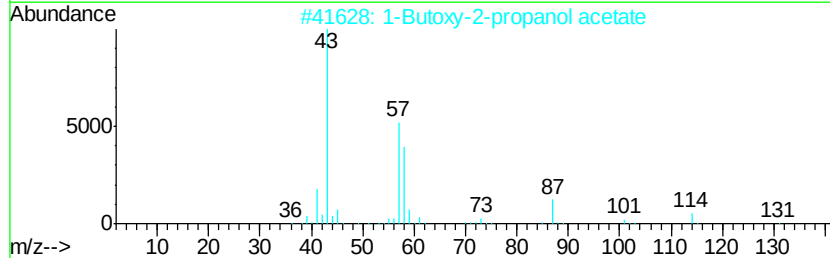
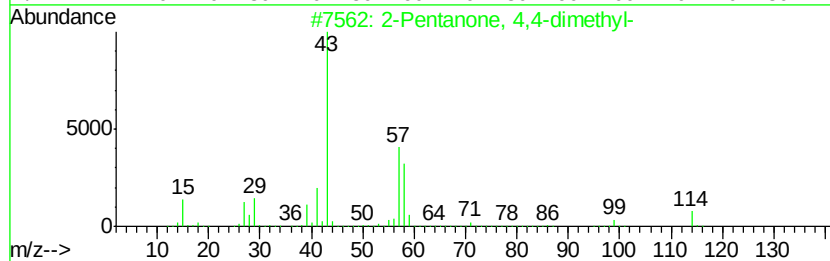
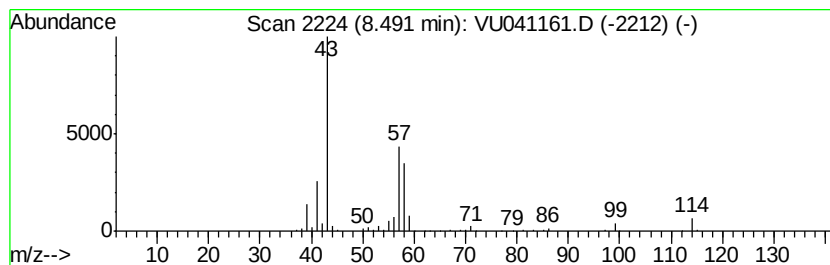
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Peak Number 3 2-Pentanone, 4,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	6.89 ug/L	262552	Chlorobenzene-d5	9.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	91
2			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	72
3			2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	64
4			1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	56
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	1.1	ug/L	31102	1	6.26	144017	5.0
2-Pentanone, 4,4-...	8.49	6.9	ug/L	262552	2	9.42	190590	5.0